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**CLAIMS**

1           1.       (Original) A method for use in a network that carries packet traffic under  
2   at least two classes of service, the method comprising determining individually for each  
3   of a plurality of links in the network whether a predetermined parameter associated with  
4   said each link meets a predetermined criterion, said parameter being a function of the  
5   amount of packet traffic over said each link that is entitled to one of the classes of service  
6   and being further a function of the amount of packet traffic over said each link that is  
7   entitled to the other of the classes of service.

1           2.       (Original) The method according to claim 1 further comprising setting a  
2   warning flag for each said link for which said criterion is met.

1           3.       (Original) The method according to claim 1 further comprising  
2   providing dynamic subscriptions by using RSVP for aggregate packet traffic flows along  
3   any of the links.

1           4.       (Original) The method according to claim 1 wherein said parameter is  
2   the ratio of a) the amount of packet traffic over said each link that is entitled said one of  
3   the classes of service to b) the amount of packet traffic over said each link that is entitled  
4   to the other of the classes of service and wherein said criterion is that said ratio exceeds a  
5   predetermined threshold.

1           5.       (Original) The method according to claim 1 further comprising allowing  
2   the customer to request and modify the access rate for at least one of the classes of  
3   service.

1           6.       (Original) The method according to claim 1 wherein one of the classes  
2   of service is a best-effort service and the other is a better-than-best-effort service.